

STATE CORPORATION COMMISSION OF KANSAS
OIL & GAS CONSERVATION DIVISION
WELL COMPLETION FORM
ACO-1 WELL HISTORY
DESCRIPTION OF WELL AND LEASE

API NO. 15-163=23338 -00 -00

County Rooks 22 KCC-9-13-07
E/2 - E/2 - NW - Sec 10 Twp. 10S Rge 19W

Operator: License # 30606

CONFIDENTIAL

1450 Feet from S(N) (circle one) Line of Section

Name: Murfin Drilling Co., Inc.

2300 Feet from E(W) (circle one) Line of Section

Address 250 N. Water, Suite 300

Footages Calculated from Nearest Outside Section Corner:
NE, SE, (NW) or SW (circle one)

City/State/Zip Wichita, KS 67202

ORIGINAL

Purchaser: _____

Lease Name Tomascheck Well # 1-22

Operator Contact Person: Larry M. Jack

Field Name WC

Phone (316) 267-3241

Producing Formation none

Contractor: Name: Murfin Drilling Co., Inc.

Elevation: Ground 2143 KB 2148

License: 30606

KCC

Total Depth 3780' PBTB

Wellsite Geologist: _____

Amount of Surface Pipe Set and Cemented at 233' Feet

Designate Type of completion

DEC 21 2001

New Well Re-Entry Workover

CONFIDENTIAL

Multiple Stage Cementing Collar Used? Yes No

Oil SWD SIOW Temp. Abd.

If yes, show depth set _____ Feet

Gas ENHR SIGW

If Alternate II completion, cement circulated from _____

Dry Other (Core, WSW, Expl., Cathodic, etc)

feet depth to _____ w/ _____ sx cmt.

If Workover/Re-Entry: old well info as follows:

Drilling Fluid Management Plan PK's Col 2-19-03
(Data must be collected from the Reserve Pit)

Operator: _____

Chloride content _____ ppm Fluid volume 2500 bbls

Well Name: _____

Dewatering method used Evaporation

Comp. Date _____ Old Total Depth _____

Location of fluid disposal if hauled offsite: _____

Deepening Re-perf. Conv. to Inj/SWD

Plug Back PBTB

Commingled _____ Docket No. _____

Dual Completion _____ Docket No. _____

Other (SWD or Inj?) _____ Docket No. _____

Operator Name _____

Lease Name _____ License No. _____

12/01/01 12/07/01 12/06/01
Spud Date Date Reached TD Completion Date

_____ Quarter Sec. _____ Twp. _____ S Rng. _____ E/W

County _____ Docket No. _____

INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market, Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information on side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

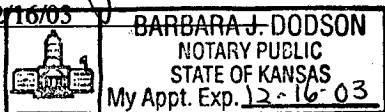
All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Signature Larry M. Jack

Title Larry M. Jack, Production Manager Date _____

Subscribed and sworn to before me this 12th day of Dec. 2001.

Notary Public Barbara J. Dodson
Barbara J. Dodson
Date Commission Expires 12/16/03



K.C.C. OFFICE USE ONLY
F Letter of Confidentiality Attached
C Wireline Log Received
C Geologist Report Received
Distribution
 KCC SWD/Rep NGPA
 KGS Plug Other
(Specify) _____
Release

RECEIVED

DEC 26 2001
12-26-2001
KCC WICHITA

FEB 19 2003

Form ACO-1 (7-91)

Confidential

SIDE TWO

Operator Name Murfin Drilling Co. Inc.

Lease Name Tomascheck Well # 1-22

Sec. 22 Twp. 10 S Rge. 19 W

East
 West

County Rooks

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface during test. Attach extra sheet if more space is needed. Attach copy of log.

Drill Stem Tests Taken Yes No
(Attach Additional Sheets.)

Log Formation (Top), Depth and Datums Sample

Name

Top

Datum

Samples Sent to Geological Survey Yes No

Cores Taken Yes No

SEE ATTACHED

Electric Log Run Yes No
(Submit Copy.)

List all E.Log Dual Induction, Dual Comp. Porosity, Microresistivity

CASING RECORD New Used
Report all strings set-conductor, surface, intermediate, production, etc.

Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12 1/4"	8 5/8"	24#	233'	Comm.	160	3%cc, 2%gel

ADDITIONAL CEMENTING/SQUEEZE RECORD

Purpose: _ Perforate _ Protect Csg _ Plug Back TD _ Plug Off Zone	Depth Top/Btm	Type of Cement	# Sacks Used	Type and Percent Additives

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)	Depth
	none		

TUBING RECORD	Size	Set At	Packer At	Liner	<input type="checkbox"/> Yes <input type="checkbox"/> No
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Date of First, Resumed Production, SWD or Inj.	Producing Method <input type="checkbox"/> Flowing <input type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other
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Estimated Production Per 24 Hours	Oil Bbls	Gas Mcf	Water Bbls	Gas-Oil Ratio	Gravity
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Disposition of Gas:

METHOD OF COMPLETION

Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled
(If vented, submit ACO-18.) Other (Specify)

Production Interval

as above

ALLIED CEMENTING CO., INC.

P.O. BOX 31
 RUSSELL, KS 67665
 PH (785) 483-3887
 FAX (785) 483-5566
 FEDERAL TAX ID# 48-0727860

15-163-23 338-00-00

 * INVOICE *

CONFIDENTIAL

Invoice Number: 086156

Invoice Date: 12/14/01

Sold Murfin Drilling Co.
 To: 250 N. Water, St. #300
 Wichita, KS
 67202

KCC

ORIGINAL

DEC 21 2001

CONFIDENTIAL

Cust I.D.....: Murfin
 P.O. Number...: Tomasheck 1-22
 P.O. Date.....: 12/14/01

Due Date...: 01/13/02
 Terms.....: Net 30

Item I.D./Desc.	Qty	Used	Unit	Price	Net	TX
Common		129.00	SKS	6.6500	857.85	E
Pozmix		86.00	SKS	3.5500	305.30	E
Gel		11.00	SKS	10.0000	110.00	E
FloSeal		54.00	LBS	1.4000	75.60	E
Handling		226.00	SKS	1.1000	248.60	E
Mileage (35)		35.00	MILE	9.0400	316.40	E
226 sks @ \$.04 per sk per mi						
Rotary Plug		1.00	JOB	630.0000	630.00	E
Mileage pmp trk		35.00	MILE	3.0000	105.00	E
Plug		1.00	EACH	23.0000	23.00	E

All Prices Are Net, Payable 30 Days Following
 Date of Invoice. 1 1/2% Charged Thereafter.
 If Account CURRENT take Discount of \$267.18
 ONLY if paid within 30 days from Invoice Date

Subtotal: 2671.75
 Tax.....: 0.00
 Payments: 0.00
 Total....: 2671.75

08600 00845 1352 2671.75 PTH
 (267.18)

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 DEC 26 2001 OK
 KCC WICHITA

Release
 FEB 19 2003
 From Confidential

267.18
 2404.57

15-163-23338-00-00
ALLIED CEMENTING CO., INC.

10728

Federal Tax I.D.# ~~98-0722000~~

REMIT TO P.O. BOX 31
 RUSSELL, KANSAS 67665

SERVICE POINT: R

ORIGINAL

CONFIDENTIAL

DATE <u>12/2/01</u>	SEC.	TWP.	RANGE	CALLED OUT	ON LOCATION <u>5:30 AM</u>	JOB START	JOB FINISH <u>7:30 AM</u>
LEASE <u>Tom's shack</u>	WELL# <u>1-22</u>	LOCATION <u>Zurich 2 1/2 E SW</u>	COUNTY <u>Reels</u>	STATE <u>KS</u>			
OLD OR NEW (Circle one)							

CONTRACTOR Murphy &
 TYPE OF JOB Rotary Plug
 HOLE SIZE 7 7/8 T.D. 3750
 CASING SIZE _____ DEPTH _____
 TUBING SIZE _____ DEPTH _____
 DRILL PIPE _____ DEPTH _____
 TOOL _____ DEPTH _____
 PRES. MAX _____ MINIMUM _____
 MEAS. LINE _____ SHOE JOINT _____
 CEMENT LEFT IN CSG. _____
 PERFS. _____
 DISPLACEMENT _____

OWNER _____
 CEMENT AMOUNT ORDERED 215 cu yd 60 lb
1/4 # F10

EQUIPMENT

PUMP TRUCK CEMENTER Paul
 # 127 HELPER Ron
 BULK TRUCK
 # 160 DRIVER B. U.
 BULK TRUCK
 # _____ DRIVER _____

COMMON	<u>129</u>	@	<u>6.65</u>	<u>857.85</u>
POZMIX	<u>86</u>	@	<u>3.55</u>	<u>305.30</u>
GEL	<u>11</u>	@	<u>10.00</u>	<u>110.00</u>
CHLORIDE		@		
Flo Seal	<u>54#</u>	@	<u>14.00</u>	<u>756.00</u>
		@		
		@		
		@		
		@		
HANDLING	<u>226</u>	@	<u>1.40</u>	<u>249.60</u>
MILEAGE	<u>44.5</u>	@	<u>7.00</u>	<u>316.40</u>
				TOTAL <u>1913.75</u>

DEC 21 2001

REMARKS:
3050 - 2551
1490 - 2551
860 - 11251
270 - 4051
40 - 1051
Rathole - 1531

CONFIDENTIAL SERVICE

DEPTH OF JOB			
PUMP TRUCK CHARGE			<u>630.00</u>
EXTRA FOOTAGE	@		
MILEAGE	<u>35</u>	@	<u>3.00</u>
PLUG	<u>8 3/8</u>	@	<u>23.00</u>
		@	
RECEIVED			
TOTAL <u>758.00</u>			

CHARGE TO: Murphy & American
 STREET _____
 CITY _____ STATE _____ ZIP _____

DEC 26 2001
 KCC WICHITA
 FLOAT EQUIPMENT

	@		
	@		
	@		
	@		
	@		
TOTAL _____			

To Allied Cementing Co., Inc.
 You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.

TAX _____
 TOTAL CHARGE _____
 DISCOUNT _____ IF PAID IN 30 DAYS

SIGNATURE Louis McKenna

Louis McKenna
 PRINTED NAME

Release
FEB 19 2003
From
Confidential

ALLIED CEMENTING CO., INC.
 P.O. BOX 31
 RUSSELL, KS 67665
 PH (785) 483-3887
 FAX (785) 483-5566
 FEDERAL TAX ID# 48-2239

15-163-23338-00-00

12-27-01

CONFIDENTIAL

ORIGINAL

INVOICE

RECEIVED

DEC 26 2001

Invoice Number: 086065

KCC WICHITA

Invoice Date: 11/30/01

Sold Murfin Drilling Co.
 To: 250 N. Water, St. #300
 Wichita, KS
 67202

KCC

DEC 21 2001

CONFIDENTIAL

Cust I.D.: Murfin
 P.O. Number: Thomashick1-22
 P.O. Date: 11/30/01

Due Date: 12/30/01
 Terms: Net 30

Item I.D./Desc	Qty Used	Unit	Price	Net	TX
Common	160.00	SKS	6.3500	1016.00	E
Gel	3.00	SKS	10.0000	30.00	E
Chloride	5.00	SKS	30.0000	150.00	E
Handling	168.00	SKS	1.1000	184.80	E
Mileage (36)	36.00	MILE	6.7200	241.92	E
168 sks @ \$.04 per sk per mi					
Surface	1.00	JOB	520.0000	520.00	E
Mileage pmp trk	36.00	MILE	3.0000	108.00	E
Wood plug	1.00	EACH	45.0000	45.00	E

All Prices Are Net, Payable 30 Days Following
 Date of Invoice. 1 1/2% Charged Thereafter.
 If Account CURRENT take Discount of \$ 229.58
 ONLY if paid within 30 days from Invoice Date

Subtotal: 2295.72
 Tax: 0.00
 Payments: 0.00
 Total: 2295.72

Account	Unit	W	No.	Amount	Description
03600	00840		1352	2295.72 (229.58)	Cement S. Csg.

229.58

2066.14

OK

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 FEB 19 2003
 From
 Confidential

ALLIED CEMENTING CO., INC.

Federal Tax

CONFIDENTIAL

SERVICE POINT: K

ORIGINAL

REMIT TO P.O. BOX 31
RUSSELL, KANSAS 67665

DATE <u>11-30-01</u>	SEC.	TWP.	RANGE	CALLED OUT	ON LOCATION <u>8:00pm</u>	JOB START <u>9:00pm</u>	JOB FINISH <u>9:30pm</u>
LEASE <u>Thompson</u>	WELL # <u>1-22</u>	LOCATION <u>Zuni 45 1/2E sub</u>	COUNTY <u>Roeder</u>	STATE <u>KS</u>			
OLD OR NEW (Circle one)							

CONTRACTOR <u>Murphy #8</u>	OWNER
TYPE OF JOB <u>Surface</u>	
HOLE SIZE <u>17 1/4</u>	T.D. <u>233</u>
CASING SIZE <u>8 5/8</u>	DEPTH <u>233</u>
TUBING SIZE	DEPTH
DRILL PIPE	DEPTH
TOOL	DEPTH
PRES. MAX	MINIMUM
MEAS. LINE	SHOE JOINT
CEMENT LEFT IN CSG. <u>10-15'</u>	
PERFS.	
DISPLACEMENT <u>13 3/4</u>	
EQUIPMENT	
PUMP TRUCK	CEMENTER <u>Wade</u>
# <u>177</u>	HELPER <u>Glen</u>
BULK TRUCK	
# <u>160</u>	DRIVER <u>Brent</u>
BULK TRUCK	
#	DRIVER

DEC 21 2001

CONFIDENTIAL

CEMENT			
AMOUNT ORDERED	<u>160 Corn</u>		
	<u>3 1/2 cc 2% gel</u>		
COMMON	<u>160</u>	@ <u>6.35</u>	<u>1016.00</u>
POZMIX		@	
GEL	<u>3</u>	@ <u>10.00</u>	<u>30.00</u>
CHLORIDE	<u>5</u>	@ <u>30.00</u>	<u>150.00</u>
		@	
		@	
		@	
		@	
		@	
		@	
HANDLING	<u>160</u>	@ <u>1.10</u>	<u>176.00</u>
MILEAGE	<u>4 1/2</u>	@ <u>44.00/mile</u>	<u>198.00</u>
TOTAL <u>1622.72</u>			

REMARKS:

Cement Circ

Shanks

CHARGE TO: McKenney Delg

STREET _____

CITY _____ STATE _____ ZIP _____

DEPTH OF JOB		
PUMP TRUCK CHARGE		<u>520.00</u>
EXTRA FOOTAGE	@	
MILEAGE	<u>36</u>	@ <u>3.00</u> <u>108.00</u>
PLUG <u>8 7/8 wood</u>	@	<u>45.00</u>
	@	
	@	
TOTAL <u>673.00</u>		

RECEIVED

DEC 26 2001

WICHITA

FLOAT EQUIPMENT		
	@	
	@	
	@	
	@	
	@	

TOTAL _____

To Allied Cementing Co., Inc.
You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.

TAX _____

TOTAL CHARGE _____

DISCOUNT _____ IF PAID IN 30 DAYS

Release

FEB 19 2003

From Confidential

SIGNATURE Louis McKenna

LOUIS MCKENNA
PRINTED NAME